

XIX. *Extract of a Meteorological Journal for the Year 1775, kept at Bristol, by Samuel Farr, M. D.*

R. June 27, 1776.

Months.	Barometer.			
	Highest.	Lowest.	Mean.	Vicissitude.
January	30,13	29,08	29,70	81-2
February	30,29	28,74	29,72	113-4
March	30,38	28,75	29,69	73-2
April	30,22	29,42	29,67	41-2
May	30,20	29,63	29,93	55-2
June	30,09	29,40	29,72	40-2
July	29,96	29,50	29,68	26-2
August	29,89	29,30	29,61	30-1
September	29,93	29,30	29,53	33-1
October	30,13	28,90	29,70	42-2
November	30,22	28,90	29,50	95-2
December	30,36	28,49	29,85	46-1

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An abridged Table of the WINDS for BRISTOL, for the
Year 1775.

	N	E	W	S	NW	SE	NE	SW	Rain.	Frosty Days.	Thunder, &c.
Jan.	o	o	o	$\frac{1}{2}$	$\frac{1}{2}$	6	$4\frac{1}{2}$	$18\frac{1}{2}$	4,529	2	30. S.W.
Feb.	o	o	$\frac{1}{2}$	$\frac{1}{2}$	$4\frac{1}{2}$	4	$1\frac{1}{2}$	18	4,145	2	12. S.W.
Mar.	$\frac{1}{2}$	o	$\frac{1}{2}$	o	8	1	4	16	2,834	1	
Apr.	o	o	1	$\frac{1}{2}$	8	4	$6\frac{1}{2}$	10	0,616	0	29. SE.
May	$\frac{1}{2}$	o	$\frac{1}{2}$	o	10	$\frac{1}{2}$	10	$9\frac{1}{2}$	0,332	0	
June	$\frac{1}{2}$	o	$\frac{1}{2}$	o	$\frac{1}{2}$	$5\frac{1}{2}$	12	11	4,288	0	$\left\{ \begin{array}{l} 6. 9. 14. N.E. 11. \\ 28. 29. S.E. \end{array} \right.$
July	o	o	o	$\frac{1}{2}$	5	$2\frac{1}{2}$	2	21	5,414	0	27. S.W.
Aug	o	o	$\frac{1}{2}$	$\frac{1}{2}$	1	4	1	24	6,947	0	4,5. S.W.
Sept.	o	o	o	2	2	7	$3\frac{1}{2}$	$15\frac{1}{2}$	2,936	4	$\left\{ \begin{array}{l} \text{Earthquake 8. S.W.} \\ 1. B. 29,30. 20. S.W. \end{array} \right.$
Okt.	o	$\frac{1}{2}$	1	1	7	$1\frac{1}{2}$	5	15	3,358	1	19. with hail, S.W.
Nov	$\frac{1}{2}$	o	1	$3\frac{1}{2}$	$9\frac{1}{2}$	10	$5\frac{1}{2}$	2,044	3	17. S.	
Dec.	o	$\frac{1}{2}$	$\frac{1}{2}$	o	2	8	8	12	1,154	12	23. S.W.
	$1\frac{1}{2}$	$1\frac{1}{2}$	6	$6\frac{1}{2}$	53	$53\frac{1}{2}$	67	176	38,597	25	

WEATHER FOR THE YEAR 1775.

January. It froze hard the 1st; after that was wet till 19th; snowed on 20th; then rained to 24th, when it froze; snowed again 21st; was rainy to the 30th, when there was a thunder storm at night; 31st fair.

February. Wet till the 14th; fair, with light showers, to 23d, that rainy; the rest of the month fair.

March. Cloudy to 4th; then rainy to 17th; dry to 25th; 26th stormy; 27th fair; on 28th snow; 29th fair; 30th snow and frost at night.

April.

April. A little rain on 4th, 14th, 15th, 18th, 21st, and 30th; the rest fair, and after 21st remarkably warm; lightned on 29th.

May. Fair to the 5th; rainy then and on 17th and 19th; the rest quite fair.

June. Fair to the 5th; stormy, with frequent thunder, to 11th; fair to 14th; after this fair to 20th; wet to the 25th; 26th fair; 27th cloudy; a hard storm on 28th and 29th; 30th fair.

July. Wet and stormy to 14th; after this fair to 24th; that and 25th stormy; 26th fair; a storm on 27th; rain 28th, 29th; 30th and 31st fair.

August. Wet and stormy to 6th; that with 7th and 8th fair; 9th stormy; 10th fair; then stormy to 22d; fair to 26th; and then to the end stormy.

September. 1st and 2d wet; the 3d it froze and was dry to the 5th; after this stormy to 14th; and then to 20th; fair to 26th, when there was a storm. The rest of the month was dry, but cloudy.

October. Fair, with a slight storm, on 4th to 8th; it rained then and on 9th; none till the 14th; wet to 22d; then fair to 31st, which was wet.

November. Dry to the 4th; after that wet; 8th fair; 9th frosty; 10th fair; wet to 19th; fair to ; frost 19th and 24th.

December. Wet to the 5th; fair and after 8th frosty to 13th; rainy to 17th; then frosty again to 20th; after this wet to 25th; dry and frosty to 29th; then frosty on 30th, and wet on 31st.